PCT REQUEST

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0	For receiving Office use only	
0-1	International Application No.	·
0-2	International Filing Date	
0-3	Name of receiving Office and "PCT International Application"	
0-4	Form PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.170)
0-5	Petition The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty	
0-6	Receiving Office (specified by the applicant)	Japan Patent Office (RO/JP)
0-7	Applicant's or agent's file reference	KSD38PCT468
	Title of Invention	PLASMA GENERATOR, OZONE GENERATOR, SUBSTRATE PROCESSING APPARATUS, AND METHOD FOR MANUFACTURING SEMICONDUCTOR DEVICE
11	Applicant	
II-1	This person is	applicant only
11-2	Applicant for	all designated States except US
II-4	Name	HITACHI KOKUSAI ELECTRIC INC.
II-5	Address	14-20, Higashi-Nakano 3-chome, Nakano- ku, Tokyo 164-8511 Japan
II-6	State of nationality	JP
II-7	State of residence	JP
III-1	Applicant and/or inventor	
III-1-1	This person is	applicant and inventor
III-1-2	Applicant for	all designated States
III-1-4	Name (LAST, First)	SATO, Noriyuki
III-1-5	Address	4-17-113, Kadan, Aoba-ku, Sendai-shi, Miyagi 980-0815 Japan
III-1-6	State of nationality	JP
III-1-7	State of residence	JP
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III-2	Applicant and/or inventor	
III-2-1	This person is	applicant and inventor
III-2-2	Applicant for	US only
111-2-4	Name (LAST, First)	TANIGUCHI, Takeshi
III-2-5	Address	c/o HITACHI KOKUSAI ELECTRIC INC., 14-20, Higashi-Nakano 3-chome, Nakano- ku, Tokyo 164-8511 Japan
III-2-6	State of nationality	JP
III-2-7	State of residence	JP
III-3	Applicant and/or inventor	
III-3-1	This person is	applicant and inventor
111-3-2	Applicant for	all designated States
III-3 -4	Name (LAST, First)	MASE, Hiroshi
III-3-5	Address	5-3, Takasuzu-cho 5-chome, Hitachi-shi, Ibaraki 317-0066 Japan
III-3-6	State of nationality	JP
III-3-7	State of residence	JP
111-4	Applicant and/or inventor	
111-4-1	This person is	applicant and inventor
III-4-2	Applicant for	US only
111-4-4	Name (LAST, First)	FUJII, Shuitsu
111-4-5	Address	5-6-10, Hikino-cho, Fukuyama-shi, Hiroshima 721-0942 Japan
III-4-6	State of nationality	JP
111-4-7	State of residence	JP
111-5	Applicant and/or inventor	
III-5-1	This person is	applicant and inventor
III-5-2	Applicant for	all designated States
III-5-4	Name (LAST, First)	FUJIWARA, Tamiya
III-5-5	Address	16-2, Nishi-Aoyama 2-chome, Morioka- shio, Iwate 020-0132 Japan
III-5-6	State of nationality	JP
111-5-7	State of residence	JP
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III-6	Applicant and/or inventor	T T T T T T T T T T T T T T T T T T T
III-6-1	This person is	applicant only
III-6-2	Applicant for	all designated States except US
111-6-4	Name	ADTEC PLASMA TECHNOLOGY CO., LTD.
III-6-5	Address	5-6-10, Hikino-cho, Fukuyama-shi, Hiroshima 721-0942 Japan
III-6-6	State of nationality	JP
III-6-7	State of residence	JP
IV-1	Agent or common representative; or address for correspondence The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	agent
IV-1-1	Name (LAST, First)	YUI, Tohru
IV-1-2	Address	21 TOWA BLDG. 3F, 4-6-1, Iidabashi, Chiyoda-ku, Tokyo 102-0075 Japan
IV-1-3	Telephone No.	03-3556-2008
IV-1-4	Facsimile No.	03-3556-2017
IV-2	Additional agent(s)	additional agent(s) with same address as first named agent
IV-2-1	Name(s)	ANIYA, Setuo; KIYONO, Hitoshi
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	27 December 2002 (27.12.2002)
VI-1-2	Number	2002-379963
VI-1-3	Country	JP
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1

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VII-1	International Searching Authority Chosen	Japan Patent Office	(ISA/JP)
VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	√
IX-2	Description	33	-
IX-3	Claims	5	-
IX-4	Abstract	1	/
IX-5	Drawings	18	-
IX-7	TOTAL	62	,
	Accompanying Items	paper document(s) attached	electronic file(s) attached
X-8	Fee calculation sheet	✓ .	_
X-17	PCT-SAFE physical media	-	√
X-19	Figure of the drawings which should accompany the abstract	1	L
X-20	Language of filing of the international application	Japanese	
X-1	Signature of applicant, agent or common representative		
X-1-1	Name (LAST, First)		
X-1-2	Name of signatory		
X-1-3	Capacity		



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10-1	Date of actual receipt of the purported international application	
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	·
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/JP
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by	
	the International Bureau	